

# Comprehensive Compliance Monitoring and Enforcement Report

Report run on: July 8, 2022 8:28:23 AM EDT

Version 6.0

User Selection Criteria	
<div>Handler ID: NY7890008975</div> <div>Evaluation Agency: ["E","C","X"]</div> <div>Evaluation Date Range: From: 01/01/1989 To: 07/08/2022</div> <div>Only Evaluations With Violations: No</div>	
Report Results	
Number of Handlers: 1	Number of Pages: 8
Report Description	
<p>This report provides a complete listing of evaluation, violation and enforcement activities for each handler, including all orphan records. Below the handler id information, the data is presented in three sections; evaluations, violations and enforcements. Notes are provided in each respective section.</p> <p>3007 Information Requests that are not linked to an evaluation will appear below the handler universe information. 3007 Information Requests that are linked to an evaluation will appear below the evaluation information within the light blue section.</p>	

# Comprehensive Compliance Monitoring and Enforcement Report

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## BROOKHAVEN NATIONAL LABORATORY

County SUFFOLK / NY103

NY7890008975

Location 53 BELL AVE, UPTON, NY 11973

Region: 02

Latitude 40.86671 Longitude -72.88019

Mailing: 53 BELL AVE, UPTON, NY 11973

Activity	NY	State District: NYSDEC R1	Accessibility	Non-	Extract Flag: Y	Active Site: Y	
Generator:	LQG	Operating TSDF:	---S--	Offsite Receiver:	N	State Unaddressed SNC: N	EPA Unaddressed SNC: N
Short Term Generator:	N	Transporter:	N	IC in Place:	N	State Addressed SNC: N	EPA Addressed SNC: N
Full Enforcement:	---S--	Transfer Facility:	N	EI Indicator (HE/GW):	+ / +		
CA Wrkld:	N	Converter:	-----	HSM:	N		
Active State Gen:	Y	State TSDF:	-----	Subpart K:	----		

NRR Evaluation	02/19/2021	Activity Location:	NY	By:	EPA	Identifier:	001	Person:	R2RDL	Suborganization:	CAPSB	Found Violation:	NO
NOC Date:	03/22/2021	Citizen Complaint:	NO	Multimedia Inspection:	NO	Sampling:	NO	Not Subtitle C:	NO	Day Zero:	02/19/2021	Focus Area:	OCM

No Linked Violations

CEI Evaluation	09/19/2019	Activity Location:	NY	By:	EPA	Identifier:	001	Person:	R2OSK	Suborganization:	RCB	Found Violation:	NO
NOC Date:		Citizen Complaint:	NO	Multimedia Inspection:	NO	Sampling:	NO	Not Subtitle C:	NO	Day Zero:	09/19/2019	Focus Area:	
Eval. Notes:	Annual Federal TSDF inspection.												

No Linked Violations

CEI Evaluation	04/26/2018	Activity Location:	NY	By:	EPA	Identifier:	001	Person:	R2CZ	Suborganization:	CAPSB	Found Violation:	NO
NOC Date:		Citizen Complaint:	NO	Multimedia Inspection:	NO	Sampling:	NO	Not Subtitle C:	NO	Day Zero:	04/26/2018	Focus Area:	

No Linked Violations

CEI Evaluation	09/21/2017	Activity Location:	NY	By:	EPA	Identifier:	001	Person:	R2OSK	Suborganization:	RCB	Found Violation:	NO
NOC Date:		Citizen Complaint:	NO	Multimedia Inspection:	NO	Sampling:	NO	Not Subtitle C:	NO	Day Zero:	09/21/2017	Focus Area:	
Eval. Notes:	This was EPA's annual inspection of the Federally-owned, permitted Waste Management Facility at Brookhaven National Laboratory. Of about 2,600 employees at the 53,00-acre BNL site, only about 26 are on-site DOE employees, and only about 30 work at the Waste Management Facility. The larger (non-permitted) part of BNL includes about 20 90-day storage areas and numerous satellite accumulation areas, and some of them were also inspected during this annual TSD inspection.												

No Linked Violations

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Brookhaven National Lab - EPA Actions

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## BROOKHAVEN NATIONAL LABORATORY - continued

NY7890008975

CEI Evaluation	07/27/2016	Activity Location:	NY	By:	EPA	Identifier:	001	Person:	R2CZ	Suborganization:	CAPSB	Found Violation:	NO
NOC Date:		Citizen Complaint:	NO	Multimedia Inspection:	NO	Sampling:	NO	Not Subtitle C:	NO	Day Zero:	07/27/2016	Focus Area:	
No Linked Violations													

CEI Evaluation	09/03/2015	Activity Location:	NY	By:	EPA	Identifier:	001	Person:	R2CZ	Suborganization:	CAPSB	Found Violation:	NO
NOC Date:		Citizen Complaint:	NO	Multimedia Inspection:	NO	Sampling:	NO	Not Subtitle C:	NO	Day Zero:	09/03/2015	Focus Area:	
Eval. Notes: Ronald Lockwood, CAPSB co-led the inspection with Charles Zafonte													
No Linked Violations													

CEI Evaluation	09/09/2014	Activity Location:	NY	By:	EPA	Identifier:	001	Person:	R2CZ	Suborganization:	CAPSB	Found Violation:	NO
NOC Date:		Citizen Complaint:	NO	Multimedia Inspection:	NO	Sampling:	NO	Not Subtitle C:	NO	Day Zero:	09/09/2014	Focus Area:	
No Linked Violations													

CEI Evaluation	09/04/2013	Activity Location:	NY	By:	EPA	Identifier:	001	Person:	R2OSK	Suborganization:	RCB	Found Violation:	NO
NOC Date:		Citizen Complaint:	NO	Multimedia Inspection:	NO	Sampling:	NO	Not Subtitle C:	NO	Day Zero:	09/04/2013	Focus Area:	
Eval. Notes: This inspection was the annual TSD inspection of this Federal facility. As a result of this inspection, it was determined that BNL is operating in compliance with its permit and the regulations.													
No Linked Violations													

CEI Evaluation	09/28/2011	Activity Location:	NY	By:	EPA	Identifier:	001	Person:	R2EJG	Suborganization:	RCB	Found Violation:	NO
NOC Date:		Citizen Complaint:	NO	Multimedia Inspection:	NO	Sampling:	NO	Not Subtitle C:	NO	Day Zero:	09/28/2011	Focus Area:	
No Linked Violations													

CEI Evaluation	02/02/2010	Activity Location:	NY	By:	EPA	Identifier:	001	Person:	R2RV	Suborganization:	RCB	Found Violation:	NO
NOC Date:		Citizen Complaint:	NO	Multimedia Inspection:	NO	Sampling:	NO	Not Subtitle C:	NO	Day Zero:	02/02/2010	Focus Area:	
Eval. Notes: 2/01 - 2/02 CEI													
No Linked Violations													

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Brookhaven National Lab - EPA Actions

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## BROOKHAVEN NATIONAL LABORATORY - continued

NY7890008975

<b>FCI Evaluation</b>	02/01/2010	Activity Location:	NY	By:	EPA	Identifier:	001	Person:	R2OSK	Suborganization:	RCB	Found Violation:	NO
NOC Date:		Citizen Complaint:	NO	Multimedia Inspection:	NO	Sampling:	NO	Not Subtitle C:	NO	Day Zero:	02/01/2010	Focus Area:	DOS
Eval. Notes:	BNL was targeted for this FCI because it was included in a list entitled RCRA Potential Surface Impoundments at Federal Facilities online that was received from EPA HQ. Aerial photography indicated the potential presence of surface impoundments, and we wanted to determine whether hazardous wastes might occasionally be among the inputs to the SI. In addition to two hold-up ponds in its Sewage Treatment Plant (WWTP), BNL has a number of recharge basins for stormwater and non-contact cooling water. The facility appeared to have no potential for routine or intermittent discharges of hazardous waste to the recharge basin.												

No Linked Violations

<b>SNN Evaluation</b>	09/20/1999	Activity Location:	NY	By:	EPA	Identifier:	001	Person:	R2CEI	Suborganization:	RCB	Found Violation:	NO
NOC Date:		Citizen Complaint:	NO	Multimedia Inspection:	NO	Sampling:	NO	Not Subtitle C:	NO	Day Zero:		Focus Area:	
Eval. Notes:													

No Linked Violations

<b>SNY Evaluation</b>	06/01/1997	Activity Location:	NY	By:	EPA	Identifier:	001	Person:	R2CEI	Suborganization:	RCB	Found Violation:	NO
NOC Date:		Citizen Complaint:	NO	Multimedia Inspection:	NO	Sampling:	NO	Not Subtitle C:	NO	Day Zero:		Focus Area:	
Eval. Notes:													

No Linked Violations

<b>CEI Evaluation</b>	05/05/1997	Activity Location:	NY	By:	EPA	Identifier:	000	Person:	R2BG	Suborganization:	RCB	Found Violation:	YES
NOC Date:		Citizen Complaint:	NO	Multimedia Inspection:	NO	Sampling:	NO	Not Subtitle C:	NO	Day Zero:		Focus Area:	
Eval. Notes:	WEEK LONG MULTIMEDIA INSPECTION AND START OF PROCESS EVALUATION BEING DONE IN CONJUNCTION WITH NEIC												

<b>Violation</b>	Activity Location:	NY	Type: 262.A	Determined Date: 10/15/1997	Determined By Agency: EPA	Responsible Agency: EPA
	Scheduled Compliance Date: 03/30/1998			Actual Compliance Date: 09/20/1999	RTC Qualifier: OBSERVED	Sequence Number: 14
Viol. Notes: FAILURE TO MAKE WASTE DETERMINATION						

Enforcement:	Activity Location: NY	Type: 310	Action Date: 08/06/1999	Identifier: 000
	Docket: II RCRA-98-0202	Agency: EPA	Responsible Person: R2BG	Suborganization: RCB
<b>Penalty Information:</b>	Proposed:	Final Monetary: \$17,500	Collected:	Total Final: \$17,500
	CA Component: N	FA Requirement: N	Disposition Status:	Appeal Initiated:
				Appeal Resolved:

Enforcement:	Activity Location: NY	Type: 210	Action Date: 02/25/1998	Identifier: 000
	Docket: II-RCRA-98-0202	Agency: EPA	Responsible Person: R2BG	Suborganization: RCB
<b>Penalty Information:</b>	Proposed: \$79,868	Final Monetary:	Collected:	Total Final:
	CA Component: N	FA Requirement: N	Disposition Status:	Appeal Initiated:
				Appeal Resolved:

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NY7890008975

<b>Violation</b>	Activity Location: NY	Type: 262.A	Determined Date: 10/15/1997	Determined By Agency: EPA	Responsible Agency: EPA
	Scheduled Compliance Date: 03/30/1998	Actual Compliance Date: 09/20/1999	RTC Qualifier: OBSERVED		Sequence Number: 15
Viol. Notes: HAZARDOUS WASTE STORAGE VIOLATIONS: SATELLITE ACCUM					
Enforcement:	Activity Location: NY	Type: 310	Action Date: 08/06/1999	Identifier: 000	
	Docket: II RCRA-98-0202	Agency: EPA	Responsible Person: R2BG	Suborganization: RCB	
<b>Penalty Information:</b>	Proposed:	Final Monetary: \$17,500	Collected:	Total Final: \$17,500	
	CA Component: N	FA Requirement: N	Disposition Status:	Appeal Initiated:	Appeal Resolved:
Enforcement:	Activity Location: NY	Type: 210	Action Date: 02/25/1998	Identifier: 000	
	Docket: II-RCRA-98-0202	Agency: EPA	Responsible Person: R2BG	Suborganization: RCB	
<b>Penalty Information:</b>	Proposed: \$79,868	Final Monetary:	Collected:	Total Final:	
	CA Component: N	FA Requirement: N	Disposition Status:	Appeal Initiated:	Appeal Resolved:
<b>Violation</b>	Activity Location: NY	Type: 262.A	Determined Date: 10/15/1997	Determined By Agency: EPA	Responsible Agency: EPA
	Scheduled Compliance Date: 03/30/1998	Actual Compliance Date: 09/20/1999	RTC Qualifier: OBSERVED		Sequence Number: 16
Viol. Notes: HAZARDOUS WASTE STORAGE VIOLATION:90 LIMIT & LABELING REQ.					
Enforcement:	Activity Location: NY	Type: 310	Action Date: 08/06/1999	Identifier: 000	
	Docket: II RCRA-98-0202	Agency: EPA	Responsible Person: R2BG	Suborganization: RCB	
<b>Penalty Information:</b>	Proposed:	Final Monetary: \$17,500	Collected:	Total Final: \$17,500	
	CA Component: N	FA Requirement: N	Disposition Status:	Appeal Initiated:	Appeal Resolved:
Enforcement:	Activity Location: NY	Type: 210	Action Date: 02/25/1998	Identifier: 000	
	Docket: II-RCRA-98-0202	Agency: EPA	Responsible Person: R2BG	Suborganization: RCB	
<b>Penalty Information:</b>	Proposed: \$79,868	Final Monetary:	Collected:	Total Final:	
	CA Component: N	FA Requirement: N	Disposition Status:	Appeal Initiated:	Appeal Resolved:
<b>Violation</b>	Activity Location: NY	Type: 262.A	Determined Date: 10/15/1997	Determined By Agency: EPA	Responsible Agency: EPA
	Scheduled Compliance Date: 03/30/1998	Actual Compliance Date: 09/20/1999	RTC Qualifier: OBSERVED		Sequence Number: 17
Viol. Notes: HAZARDOUS WASTE STORAGE VIOLATION: AISLE SPACE					
Enforcement:	Activity Location: NY	Type: 310	Action Date: 08/06/1999	Identifier: 000	
	Docket: II RCRA-98-0202	Agency: EPA	Responsible Person: R2BG	Suborganization: RCB	
<b>Penalty Information:</b>	Proposed:	Final Monetary: \$17,500	Collected:	Total Final: \$17,500	
	CA Component: N	FA Requirement: N	Disposition Status:	Appeal Initiated:	Appeal Resolved:

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## BROOKHAVEN NATIONAL LABORATORY - continued

NY7890008975

Enforcement:	Activity Location: NY	Type: 210	Action Date: 02/25/1998	Identifier: 000
	Docket: II-RCRA-98-0202	Agency: EPA	Responsible Person: R2BG	Suborganization: RCB
<b>Penalty Information:</b>	Proposed: \$79,868	Final Monetary:	Collected:	Total Final:
CA Component: N	FA Requirement: N	Disposition Status:	Appeal Initiated:	Appeal Resolved:

**Violation** Activity Location: NY Type: 262.A Determined Date: 10/15/1997 Determined By Agency: EPA Responsible Agency: EPA  
Scheduled Compliance Date: 03/30/1998 Actual Compliance Date: 09/20/1999 RTC Qualifier: OBSERVED Sequence Number: 18  
Viol. Notes: HAZARDOUS WASTE DISPOSAL W/O A PERMIT

Enforcement:	Activity Location: NY	Type: 310	Action Date: 08/06/1999	Identifier: 000
	Docket: II RCRA-98-0202	Agency: EPA	Responsible Person: R2BG	Suborganization: RCB
<b>Penalty Information:</b>	Proposed:	Final Monetary: \$17,500	Collected:	Total Final: \$17,500
CA Component: N	FA Requirement: N	Disposition Status:	Appeal Initiated:	Appeal Resolved:

Enforcement:	Activity Location: NY	Type: 210	Action Date: 02/25/1998	Identifier: 000
	Docket: II-RCRA-98-0202	Agency: EPA	Responsible Person: R2BG	Suborganization: RCB
<b>Penalty Information:</b>	Proposed: \$79,868	Final Monetary:	Collected:	Total Final:
CA Component: N	FA Requirement: N	Disposition Status:	Appeal Initiated:	Appeal Resolved:

<b>SNN Evaluation</b>	06/24/1992	Activity Location:	NY	By:	EPA	Identifier:	CV3	Person:		Suborganization:		Found Violation:	NO
NOC Date:		Citizen Complaint:	NO	Multimedia Inspection:	NO	Sampling:	NO	Not Subtitle C:	NO	Day Zero:		Focus Area:	

No Linked Violations

<b>CEI Evaluation</b>	03/04/1991	Activity Location:	NY	By:	EPA	Identifier:	011	Person:	R2LG	Suborganization:		Found Violation:	YES
NOC Date:		Citizen Complaint:	NO	Multimedia Inspection:	NO	Sampling:	NO	Not Subtitle C:	NO	Day Zero:		Focus Area:	

**Violation** Activity Location: NY Type: 268.A Determined Date: 03/04/1991 Determined By Agency: EPA Responsible Agency: EPA  
Scheduled Compliance Date: 04/04/1991 Actual Compliance Date: 05/25/1991 RTC Qualifier: OBSERVED Sequence Number: 12

Enforcement:	Activity Location: NY	Type: 310	Action Date: 04/23/1994	Identifier: 000
	Docket: 02-1991-0346	Agency: EPA	Responsible Person: R2LG	Suborganization: RCB
<b>Penalty Information:</b>	Proposed: \$680,000	Final Monetary: \$63,250	Collected:	Total Final: \$63,250
CA Component: N	FA Requirement: N	Disposition Status:	Appeal Initiated:	Appeal Resolved:

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NY7890008975

Enforcement:	Activity Location: NY	Type: 310	Action Date: 04/23/1994	Identifier: 001
	Docket: 02-1991-0345	Agency: EPA	Responsible Person: R2LG	Suborganization: RCB
CA Component: N	FA Requirement: N	Disposition Status:	Appeal Initiated:	Appeal Resolved:
Enforcement:	Activity Location: NY	Type: 210	Action Date: 06/28/1991	Identifier: 000
	Docket:	Agency: EPA	Responsible Person: R2LG2	Suborganization: RCB
<b>Penalty Information:</b>	Proposed: \$682,623	Final Monetary:	Collected:	Total Final:
CA Component: N	FA Requirement: N	Disposition Status:	Appeal Initiated:	Appeal Resolved:
<b>Violation</b>	Activity Location: NY	Type: 264.A	Determined Date: 03/04/1991	Responsible Agency: EPA
	Scheduled Compliance Date: 04/04/1991	Actual Compliance Date: 06/24/1992	Determined By Agency: EPA	Sequence Number: 13
		RTC Qualifier: OBSERVED		
Enforcement:	Activity Location: NY	Type: 310	Action Date: 04/23/1994	Identifier: 000
	Docket: 02-1991-0346	Agency: EPA	Responsible Person: R2LG	Suborganization: RCB
<b>Penalty Information:</b>	Proposed: \$680,000	Final Monetary: \$63,250	Collected:	Total Final: \$63,250
CA Component: N	FA Requirement: N	Disposition Status:	Appeal Initiated:	Appeal Resolved:
Enforcement:	Activity Location: NY	Type: 310	Action Date: 04/23/1994	Identifier: 001
	Docket: 02-1991-0345	Agency: EPA	Responsible Person: R2LG	Suborganization: RCB
CA Component: N	FA Requirement: N	Disposition Status:	Appeal Initiated:	Appeal Resolved:
Enforcement:	Activity Location: NY	Type: 210	Action Date: 06/28/1991	Identifier: 000
	Docket:	Agency: EPA	Responsible Person: R2LG2	Suborganization: RCB
<b>Penalty Information:</b>	Proposed: \$682,623	Final Monetary:	Collected:	Total Final:
CA Component: N	FA Requirement: N	Disposition Status:	Appeal Initiated:	Appeal Resolved:

<b>SNY Evaluation</b>	03/04/1991	Activity Location:	NY	By:	EPA	Identifier:	CNV	Person:	Suborganization:	Found Violation:	NO
NOC Date:		Citizen Complaint:	NO	Multimedia Inspection:	NO	Sampling:	NO	Not Subtitle C:	NO	Day Zero:	Focus Area:

No Linked Violations

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BROOKHAVEN NATIONAL LABORATORY - continued

NY7890008975

CEI Evaluation	03/29/1989	Activity Location:	NY	By:	EPA	Identifier:	009	Person:	R2ME	Suborganization:	Found Violation:	NO
NOC Date:		Citizen Complaint:	NO	Multimedia Inspection:	NO	Sampling:	NO	Not Subtitle C:	NO	Day Zero:	Focus Area:	

No Linked Violations

\*\*\* End of Report \*\*\*